

PATENT  
32860-000282/US

## IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicants: Claus HILLERMEIER; Wolfgang MAERKER; Thomas STURM  
Int'l App. No.: PCT/DE00/03143  
Application No.: NEW  
Filed: March 20, 2002  
For: METHOD ARRANGEMENT AND A PRODUCT OF A  
COMPUTER PROGRAM FOR SIMULATING A TECHNICAL  
SYSTEM

INFORMATION DISCLOSURE STATEMENT  
(SUBMISSION CONCURRENT WITH THE  
FILING OF A NEW PATENT APPLICATION)Assistant Commissioner for Patents  
Washington, DC 20231

March 20, 2002

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

- ☒ Submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- ☐ This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should be forwarded from the International Search Authority. If copies are needed, please contact the undersigned.

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III. CONCISE EXPLANATION OF THE RELEVANCE  
 (check at least one box)

a. ☒ **DOCUMENTS IN THE ENGLISH LANGUAGE**

Some of the attached patents, publications, or other information in the English language do not require a statement of relevancy.

b. ☒ **DOCUMENTS NOT IN THE ENGLISH LANGUAGE**

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

Many of the documents have been discussed in the PCT Search Report, the PCT Preliminary Examination Report, and/or throughout the specification. The PCT Search Report and PCT Preliminary Examination Report, along with a German translation aid translating key terms into English, indicate the degree of relevance found by the PCT Office, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).

c. ☐ **ENGLISH LANGUAGE SEARCH REPORT**

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).

d. ☒ **OTHER**

The following additional information is provided for the Examiner's consideration.

Applicants include a German translation aid for translating terminology in the PCT Search Report and Examination Report to thereby satisfy Applicant's requirement for an English language translation thereof.

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FEES

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If The Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 08-0750.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C

By: \_\_\_\_\_

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DJD:kna

Enclosures: ☒

Form PTO-1449(s)



Documents



Foreign Search Report



Fee



Other: German Translation Aid

<b>Form PTO-1449</b>  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  (Use several sheets if necessary)	ATTY DOCKET NO. <b>32860-000282/US</b>	APPLICATION NO. <b>NEW</b>
	APPLICANT <b>Claus HILLERMEIER et al.</b>	CONF. NO. <b>UNKNOWN</b>
	FILING DATE <b>MARCH 20, 2002</b>	GROUP <b>UNKNOWN</b>

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
	DE 19742906A1	5/6/99	GERMANY			ABST.	
	DE 19742902 A1	4/15/99	GERMANY			ABST.	

**OTHER DOCUMENTS** (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

		S. SCHÄFFLER: "Global Optimization Using Stochastic Integration", <u>Roderer-Verlag</u> , pp. 7-47 Regensburg 1995
		H. RITTER ET AL.: "Neuronale Netze - Eine Einführung in die Theorie selbstorganisierender Netzwerke" [Neural networks - An introduction to the theory of self-organizing networks], Addison-Wesley, pp. 25-40 1990.
		X. LEI ET AL: "Optimization-A New Tool In A Simulation Program System," <u>IEEE Transactions on Power Systems</u> , Bd. 12, Nr. 2, pp. 598-604, May 1997.
		J. ROWLAND: "Optimal Digital Simulations For Random Linear Systems With Integration Constraints", <u>Computers and Electrical Engineering</u> , Bd. 1, Nr. 1, pp. 111-118, June 1973.

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.